Chapter 12 – AEA Ratings

This chapter illustrates how to apply the alternative education accountability (AEA) indicator data results and the additional features of AEA to determine ratings for registered alternative education campuses (AECs) and charters evaluated under AEA procedures.

WHO IS RATED?

The state accountability system is required to rate all districts and campuses serving students in grades 1-12. Under the AEA procedures, the first step in determining AEA ratings is to identify the universe of AECs and charters. The AEA universe consists of:

- AECs of Choice and Residential Facilities that meet the registration criteria, register as an AEC, and meet the at-risk registration criterion;
- charters that operate only registered AECs; and
- charters that operate both standard campuses and registered AECs, meet the AEC enrollment criterion, and opt to be evaluated under AEA procedures.

The next step is to determine whether the AEC or charter has Texas Assessment of Knowledge and Skills (TAKS) results on which it can be evaluated. In order to attain an *AEA: Academically Acceptable* rating, AECs and charters must have at least one TAKS test result. The term "TAKS test result" includes TAKS and TAKS (Accommodated) results used in TAKS Progress indicator calculations. In addition, performance on only the TAKS (Accommodated) assessments that are included in the TAKS Progress indicator is sufficient for a rating to be assigned. Furthermore, performance on any one of the TAKS subjects is sufficient for a rating to be assigned. AECs with no TAKS test results are evaluated using district at-risk performance results. Information on use of district at-risk data is in *Chapter 11 – Additional Features of AEA*. AECs and charters need not have data for the Completion Rate II and Annual Dropout Rate indicators to receive an AEA rating. Charters that have only Completion Rate II and/or Annual Dropout Rate will not receive an AEA rating.

AECs and charters with very small numbers of TAKS test results in the accountability subset may ultimately receive an *AEA*: *Not Rated – Other* label. Special Analysis is employed when very small numbers of total tests determine whether a rating is appropriate. AECs undergo Special Analysis when the AEC is evaluated on district at-risk data and there are fewer than 10 at-risk TAKS tests in the district accountability subset. Charters are rated on the aggregate performance of all students in the charter. Charters with TAKS results for fewer than 10 tests will receive Special Analysis under circumstances similar to those used in the standard accountability procedures. Special Analysis consists of analyzing current and past performance data to determine if the initial rating assigned under the evaluation process is an aberration or an indication of consistent performance. Additional details on Special Analysis are in *Chapter 6 – Special Issues and Circumstances*.

AEA RATING LABELS

Accountability rating labels for districts are specified in statute. Beginning in 2004, campuses are assigned the same labels as districts under the standard accountability procedures. Registered AECs and charters rated under AEA procedures are assigned one of the following four rating labels.

Table 17: AEA Rating Labels

	Registered AECs	Charters		
AEA: Academically Acceptable	Assigned to registered AECs with: o at least one TAKS test (summed across grades and subjects); or	Assigned to charters with at least one TAK test (summed across grades and subjects)		
AEA: Academically Unacceptable	 no TAKS test results and are evaluated using district at-risk performance results. 	Charters with fewer than 10 TAKS test results receive Special Analysis.		
AEA: Not Rated – Other	Assigned to registered AECs and charters with: o no students enrolled in grades tested; or o no TAKS data in the accountability subset or exit-level data on which to rate.			
	Used in the rare situation where the accuracy and/or integrity of performance results are compromised and it is not possible to assign a rating label based on the evaluation of performance. This label may be assigned temporarily pending an on-site investigation or may be assigned as the final rating label for the year.			
AEA: Not Rated – Data Integrity Issues	This rating label is not equivalent to an AEA: Ac Commissioner of Education also has the author AEA: Academically Unacceptable rating to addintegrity of performance results that are discove Performance-Based Monitoring, or other monitoracceditation status of a district may also be low	ority to lower a rating or assign an dress problems with the accuracy and/or ered through accountability system safeguards, toring and compliance reviews. The		
	The district or a campus may receive a rating of <i>AEA</i> : <i>Not Rated – Data Integrity Issues</i> , either temporarily or permanently, or the campus or district rating may be lowered due to data integrity problems.			
	See Chapter 16 – Responsibilities and Consequences for more information about the circumstances that trigger this rating label.			

Accountability ratings are final when the accountability appeals process for the year is completed in the fall following release of the ratings in July/August.

USING THE DATA TABLE TO DETERMINE AN AEA RATING

In late June, completion/dropout data will be released to districts and campuses in the Texas Education Agency Secure Environment (TEASE). In late July, prior to finalizing all computations necessary for accountability ratings, preview data tables will be available for districts and campuses in TEASE.

These tables will *not* show a rating and will *not* provide calculations for Required Improvement. However, by using the preview data tables and the 2010 Accountability Manual, districts can anticipate their ratings in advance of the TEA ratings release on July 30. The preview data tables will contain unmasked data and must be treated as confidential. The performance of individual students may be shown.

A sample unmasked preview data table for a campus serving grades 9-12 follows. This grade span includes data for all AEA indicators.

Table 18: Sample AEA Data Table

July 2010

Texas Education Agency CONFIDENTIAL 2010 Preview Accountability Data Table

Page 1 of 2

Alternative Education Accountability (AEA) Procedures

District Name: SAMPLE ISD Campus Name: SAMPLE ALTERNATIVE LEARNING CENTER

Grade Span: 09 – 12 % At-Risk: 75% 2

Campus Number: 999999999 Campus Type: AEC of Choice

4 Rating:

District at-risk TAKS data used.
District at-risk Completion Rate II used.

Analysis groups used to determine ratings are marked with an 'X.'

		District	All	African			Econ
		At-Risk	Students	American	Hispanic	White	Disadv
6	Texas Assessment of Knowledge and Skills (TAKS) (Grades 3-12)						
	Analysis Groups Evaluated 2009-10 Progress Measure	X	Х				
	# Tests Met Standard	33,197	2	0	2	0	2
	# Tests	46,756	8	0	8	0	8
	% Met Standard	71%	25%	0%	25%	0%	25%
	Student Group %	n/a	100%	0%	100%	0%	100%
	2008-09 Progress Measure						
	# Tests Met Standard	26,881	3	0	3	0	3
	# Tests	44,067	9	0	9	0	9
	% Met Standard	61%	33%	0%	33%	0%	33%
	Required Improvement						
	Actual Change	10	-8	0	-8	0	-8

^{&#}x27;n/a' indicates that the data are not applicable.

^(–) indicates that data are not available.

Table 18: Sample AEA Data Table (continued)

July 2010

Texas Education Agency CONFIDENTIAL

Page 2 of 2

2010 Preview Accountability Data Table Alternative Education Accountability (AEA) Procedures

District Name: SAMPLE ISD

Campus Name: SAMPLE ALTERNATIVE LEARNING CENTER

Grade Span: 09 - 12 % At-Risk: 75%

Campus Number: 999999999 Campus Type: AEC of Choice

Rating:

District at-risk TAKS data used.

District at-risk Completion Rate II used.

Analysis groups used to determine ratings are marked with an 'X.'

		District	All	African			Econ
_		At-Risk	Students	American	Hispanic	White	Disadv
$\left(7\right)$	Completion Rate II (Grades 9-12)						
\cup	Analysis Groups Evaluated Class of 2009	X	Х				
	# Completers	1,824	29	n/a	n/a	n/a	n/a
	# Non-completers	181	24	n/a	n/a	n/a	n/a
	# in Class	2,005	53	n/a	n/a	n/a	n/a
	Completion Rate	91.0%	54.7%	n/a	n/a	n/a	n/a
	Class of 2008						
	# Completers	1,661	25	n/a	n/a	n/a	n/a
	# in Class	1,992	52	n/a	n/a	n/a	n/a
	Completion Rate	83.4%	48.1%	n/a	n/a	n/a	n/a
	Required Improvement						
	Actual Change	7.6	6.6	n/a	n/a	n/a	n/a
	Annual Dropout Rate (Grades 7-12)						
(8)	Analysis Groups Evaluated 2008-09		Х				
	# Dropouts	190	20	n/a	n/a	n/a	n/a
	# Students in Grades 7-12	2,405	208	n/a	n/a	n/a	n/a
	Dropout Rate	7.9%	9.6%	n/a	n/a	n/a	n/a
	2007-08						
	# Dropouts	31	6	n/a	n/a	n/a	n/a
	# Students in Grades 7-12	1,464	94	n/a	n/a	n/a	n/a
	Dropout Rate	2.1%	6.4%	n/a	n/a	n/a	n/a
	Required Improvement						
	Actual Change	5.8	3.2	n/a	n/a	n/a	n/a

^{&#}x27;n/a' indicates that the data are not applicable.

^(–) indicates that data are not available.

The sample preview data table illustrates the types of information provided. *Chapter 10 – AEA Base Indicators* contains detailed information about each measure. The final AEA data table released in July may include minor modifications. An explanation of each numbered topic follows.

- 1. **Confidential**: Performance data are unmasked on the AEA data tables posted in TEASE. For this reason, personal student information may be shown. To be compliant with the federal *Family Educational Rights and Privacy Act* (FERPA), all unmasked data must be treated as confidential.
 - Alternative Education Accountability (AEA) Procedures: This indicates that the AEC or charter is rated under AEA procedures. Campuses not registered for evaluation under AEA procedures are evaluated under standard accountability procedures.
- 2. **% At-Risk**: All registered AECs must meet the at-risk registration criterion or the applicable safeguards in order to remain registered and be evaluated under AEA procedures.
- 3. **Campus Type**: Each AEC registered for evaluation under AEA procedures is designated as an AEC of Choice or Residential Facility.
- 4. **Rating**: AEA rating labels are not available for the preview data tables.
- 5. **Messages**: A complete list of messages that may appear on AEA data tables is provided later in this chapter.

District at-risk TAKS data used: If an AEC has no TAKS results or does not meet the 50% TAKS Progress standard based on results for fewer than 10 tests, then the AEC is evaluated on performance of at-risk students in the district.

If the AEC does not meet the performance standard based on district performance data of at-risk students, then Required Improvement is calculated using district performance data of at-risk students.

District at-risk Completion Rate II used: If the AEC of Choice does not meet the 60.0% Completion Rate II standard or demonstrate Required Improvement, does not meet minimum size requirements for All Students, or if the AEC of Choice serves students in any of grades 9-12 but does not have a Completion Rate II, then the AEC of Choice is evaluated on the Completion Rate II of at-risk students in the district.

If the AEC of Choice does not meet the accountability standard based on at-risk students in the district, then Required Improvement is calculated using Completion Rate II of at-risk students in the district.

6. **Texas Assessment of Knowledge and Skills (TAKS) (Grades 3-12)**: One of the three AEA base indicators on which AECs and charters are evaluated. The TAKS Progress indicator evaluates test results across grades and subjects.

Analysis Groups Evaluated: Analysis groups used to determine AEA ratings are marked with an 'X.'

Tests Met Standard: The numerator used to calculate % *Met Standard* – TAKS grades 3-10 tests meeting the standard or projected to meet based on TPM and TAKS grade 11 tests meeting the standard or having a TGI score that meets the student growth standard of 0 (zero)

or higher and exit-level retests meeting the standard at the spring administrations or in the previous fall or summer.

Tests: The denominator used to calculate % *Met Standard* – TAKS tests taken and exitlevel retests meeting the standard at the spring administrations or in the previous fall or summer.

% Met Standard: The percent of tests that met the TAKS Progress standard.

Student Group %: Used to identify which student groups meet minimum size requirements for the indicator. TAKS performance is always evaluated for All Students and the following student groups meeting minimum size requirements: African American, Hispanic, White, and Economically Disadvantaged.

TAKS Required Improvement: Moves an AEC or charter to *AEA: Academically Acceptable* if the AEC or charter demonstrates sufficient improvement on the deficient TAKS measures to meet a standard of 50% within two years. Required Improvement is not calculated if the AEC or charter has fewer than 10 test results (for the student group) in 2009.

Actual Change: The difference between performance in 2010 and 2009. *Actual Change* is always shown when two years of data are available.

7. **Completion Rate II** (**Grades 9-12**): One of the three AEA base indicators on which AECs of Choice and charters are evaluated. Completion Rate II counts graduates, continuing students (students who return to school for a fifth year), and General Educational Development (GED) recipients as completers. This longitudinal rate shows the percent of students who first attended grade 9 in the 2005-06 school year who completed or are continuing their education four years later. Residential Facilities are not evaluated on Completion Rate II.

Analysis Groups Evaluated: Analysis groups used to determine AEA ratings are marked with an 'X.'

Completers: The numerator used to calculate Completion Rate II – number of completers.

Non-completers: Number of grade 9-12 students designated as official dropouts.

in Class: The denominator used to calculate Completion Rate II – number of students in the class.

Completion Rate II: The percent of students that completed high school -# *Completers* divided by # *in Class*.

Completion Rate II (Grades 9-12) Required Improvement: Moves an AEC of Choice or charter to *AEA: Academically Acceptable* if the AEC of Choice or charter demonstrates sufficient improvement on the Completion Rate II to meet a standard of 60.0% within two years.

Actual Change: The difference between the Completion Rate II for the Classes of 2009 and 2008. *Actual Change* must be equal to or greater than the *Improvement Required*. *Actual Change* is always shown when two years of data are available.

In this example, Required Improvement will be calculated; therefore, *Met Minimum Size Requirements?*, *Improvement Required*, and *Met Required Improvement?* will be shown on the final data table.

8. **Annual Dropout Rate (Grades 7-12)**: One of the three AEA base indicators on which AECs and charters are evaluated. This annual rate is grade 7-12 dropouts as a percent of all students enrolled at the AEC or charter in grades 7-12 in a single school year.

Analysis Groups Evaluated: Analysis groups used to determine AEA ratings are marked with an 'X.'

Dropouts: The numerator used to calculate Annual Dropout Rate – number of grade 7-12 students designated as official dropouts.

Students in Grades 7-12: The denominator used to calculate Annual Dropout Rate – number of grade 7-12 students in attendance at any time during the school year.

Dropout Rate: The percent of students that dropped out of school – # *Dropouts* divided by # *Students in Grades 7-12*.

Annual Dropout Rate (Grades 7-12) Required Improvement: Moves an AEC or charter to *AEA: Academically Acceptable* if the AEC or charter demonstrates a sufficient decline in the Annual Dropout Rate to be at 20.0% in two years.

Actual Change: The difference between the 2008-09 and 2007-08 Annual Dropout Rates. *Actual Change* is always shown when two years of data are available.

FINAL DATA TABLES

Preview data tables will be available only via TEASE prior to finalizing accountability ratings. Ratings will be released on July 30, 2010. Final data tables that include masked data will be online and available to districts and the public on July 30. See *Chapter 19 – Calendar* for other important dates.

The following will appear on the final data tables:

Accountability Ratings. AEA rating labels are:

- AEA: Academically Acceptable,
- AEA: Academically Unacceptable
- *AEA: Not Rated Other*, or
- *AEA*: *Not Rated Data Integrity Issues.*

Messages. When applicable, these messages appear in the top section of the data table after the rating label:

- District at-risk TAKS data used. (AEC only)
- District at-risk Completion Rate II used. (AEC of Choice only)
- District at-risk Annual Dropout Rate used. (AEC only)
- Residential Facilities are not evaluated on Completion Rate II. (Residential Facility only)
- This campus is not rated due to grade span. (AEC only)
- Charter operates only Residential Facilities. (charter only)

- Charter exceeds threshold for underreported students. (charter only)
- Special Analysis conducted. (AEC or charter)
- Completion Rate II not evaluated due to grade span, small numbers, or no data. (AEC of Choice or charter)
- Annual Dropout Rate not evaluated due to grade span, small numbers, or no data. (AEC or charter)
- Campus data excluded from district rating calculation due to TEC §39.072(d). (AEC only)
- This charter is not rated. All campus data are excluded from the district rating calculation due to TEC §39.072(d). (charter only)
- Rating changed due to an appeal. Data not modified. (AEC or charter)
- Rating changed after [date] due to data integrity issues. (AEC or charter)

Required Improvement. The final data table shows all calculations for Required Improvement when calculated:

- *Met Minimum Size Requirements?* "Y" or "N" is shown.
- Actual Change The difference between current-year and prior-year data.
- Improvement Required The amount of change needed for Required Improvement to be met.
- *Met Required Improvement?* If Required Improvement is calculated, "Y" or "N" is shown depending on the comparison of *Actual Change* to the *Improvement Required*.

MASKED DATA

Performance on the data tables posted to the agency website is masked when there are very small numbers of tests or students in the denominator of the measure. Additionally, all performance at or near 0% or 100% is masked. It is necessary to mask data that potentially reveals the performance of a student in order to be in compliance with *FERPA*.

AEA SUMMARY

Two tables follow that summarize the 2010 AEA procedures. *Table 19* provides an overview of the requirements for achieving the *AEA: Academically Acceptable* rating label. An AEC or charter must meet the criteria for every applicable measure to be rated *AEA: Academically Acceptable*. If the criteria are not met for every measure, then *AEA: Academically Unacceptable* is assigned.

For example, to be rated *AEA*: *Academically Acceptable*, an AEC or charter must satisfy all requirements for each indicator evaluated. As shown, AECs and charters can meet the criteria for the *AEA*: *Academically Acceptable* rating by either meeting an absolute performance standard or demonstrating Required Improvement for the indicators.

Table 20 provides a detailed overview of the 2010 AEA procedures. For each of the indicators, *Table 20* provides a brief definition, use of district at-risk data, the rounding methodology, the standards, the accountability subset methodology, subjects, student groups, minimum size criteria, and application of Required Improvement.

Table 10. Requirements for 2010 AFA: Academically Accentable Rating

Indicators/Features	AECs of Choice	Residential Facilities	Charters	
Assessment Indicator				
TAKS Progress All Students and each student group that meets minimum size criteria: African American Hispanic White Econ. Disadv.	Meets 50% Standard or Demonstrates Required Improvement (RI) or Meets 50% Standard Using District At-Risk Data or Demonstrates RI Using District At-Risk Data		Meets 50% Standard or Demonstrates RI	
Completion/Dropout Indic	ators			
Completion Rate II All Students only (if minimum size criteria are met)	Meets 60.0% Standard or Demonstrates RI or Meets 60.0% Standard Using District At-Risk Data or Demonstrates RI Using District At-Risk Data	Residential Facilities are not evaluated on Completion Rate II.	Meets 60.0% Standard or Demonstrates RI	
	Meets 20.0%	Standard		
Annual Dropout Rate All Students only (if minimum size criteria are met)	or Demonstrates RI or Meets 20.0% Standard Using District At-Risk Data or		Meets 20.0% Standard or Demonstrates RI	
Additional Features	Demonstrates RI Using	DISTRICT AT-RISK Data		
Required Improvement (RI)	RI is calculated for the TAKS Progress, Completion Rate II, and Annual Dropout Rate indicators when the standards are not met and when prior year minimum size requirements are met.			
	TAKS data of at-risk students when the 50% standard and fewer than 10 tests or when the standard stand			
Use of District At-Risk Data	Completion Rate II of atrisk students in the district is used when the 60.0% standard and RI are not met or when students in any grades 9-12 are served but there is no Completion Rate II.	Residential Facilities are not evaluated on Completion Rate II.	Performance results of all students in the accountability subset are used in determining the charter rating. The charter rating is not limited to evaluation of at-risk students.	
	Annual Dropout Rate of at-risk students in the district is used when the 20.0% standard and RI are not met.			
Special Analysis	Special Analysis is conducted when there are fewer than 10 at-risk TAKS tests in the district or charter.		Special Analysis is conducted when there are fewer than 10 TAKS tests in the charter.	
Data Integrity	None	Charters are subject to underreported student standards, although the charter AEA rating is not affected.		

Table 20: Overview of 2010 AEA Procedures

	TAKS Progress Grades 3-12	Completion Rate II Grades 9-12	Annual Dropout Rate Grades 7-12		
Use/Definition	TAKS tests meeting the student passing standard or meeting TPM (grades 3-10) or meeting TGI (grade 11) and TAKS exit-level retests meeting the student passing standard at the spring administrations or in the previous fall or summer divided by total TAKS tests taken and TAKS exit-level retests meeting the standard. Results are summed across grades and subjects. Spanish results are included. Second administration results of grades 5 and 8 reading and mathematics are included. Make-up tests taken within testing window are included. All TAKS (Accommodated) results are included.	A prior year indicator that evaluates graduates, continuers, and GED recipients, expressed as a percent of total students in the Completion Rate II class. AECs of Choice that do not serve students in any of grades 9-12 are not evaluated on Completion Rate II. Residential Facilities are not evaluated on Completion Rate II.	A prior year indicator that evaluates the number of grade 7-12 students designated as official dropouts divided by the number of grade 7-12 students in attendance at any time during the school year. If minimum size requirements for All Students are not met, then do not evaluate Annual Dropout Rate.		
District At-Risk Data	The AEC is evaluated on performance of at-risk students in the district if the AEC does not meet the standard or demonstrate RI based on fewer than 10 tests or if the AEC has no TAKS results.	The AEC of Choice is evaluated on Completion Rate II of at-risk students in the district if the AEC of Choice does not meet the standard or demonstrate RI or if the AEC of Choice serves students in any of grades 9-12 but does not have a Completion Rate II.	The AEC is evaluated on Annual Dropout Rate of at- risk students in the district if the AEC does not meet the standard or demonstrate RI.		
Rounding	Whole Numbers	One Decimal			
Standards	50%	60.0%	20.0%		
Accountability Subset	Campus accountability subset holds the AEC accountable for students enrolled at the AEC on the fall snapshot and testing dates, but does not apply to exit-level retests. District accountability subset holds the charter accountable for students enrolled at the charter on the fall snapshot and testing dates, but does not apply to exit-level retests.	Completion/Dropout data are attributed to the student's la campus of attendance.			
Subjects	Mathematics, Reading/ELA, Social Studies, Science, Writing	N/A			
Student Groups	All Students and African American, Hispanic, White, Economically Disadvantaged	All Students All Students			
Minimum Size C	Minimum Size Criteria				
All Students	All Students tests are always evaluated	≥ 10 dropouts (non-completers) and ≥ 10 students	≥ 10 dropouts and ≥ 10 students		
Student Groups	30-49 tests for the student group and the student group represents at least 10% of All Students tests or at least 50 tests	N/A	N/A		

Table 20: Overview of 2010 AEA Procedures (continued)

	TAKS Progress Grades 3-12	Completion Rate II Grades 9-12	Annual Dropout Rate Grades 7-12				
Required Improv	Required Improvement (RI) – A gate up to AEA: Academically Acceptable						
Use/Definition	The AEC or charter must demonstrate sufficient gain in TAKS Progress to be at 50% within 2 years.	The AEC of Choice or charter must demonstrate sufficient gain in Completion Rate II to be at 60.0% within 2 years. Residential Facilities are not evaluated on Completion Rate II.	The AEC or charter must demonstrate sufficient decline in Annual Dropout Rate to be at 20.0% within 2 years. Improvement will appear as a negative number to demonstrate decline in the dropout rate.				
Actual Change	2010 performance minus 2009 performance	Class of 2009 rate minus Class of 2008 rate	2008-09 rate minus 2007-08 rate				
Improvement Required	Gain needed to reach 50% standard in 2 years	Gain needed to reach 60.0% standard in 2 years	Decline needed to reach 20.0% standard in 2 years				
Minimum Size	Meets minimum size in current year and has at least 10 tests in prior year	Meets minimum size in current year and has at least 10 students in Completion Rate II class in prior year	Meets minimum size in current year and has at least 10 students in grades 7-12 in the prior year				
Rounding	Whole Numbers	One Decimal					

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